



2611

TFL

## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

|  |  |                        |                 |
|--|--|------------------------|-----------------|
|  |  | Application No.        | 10/039,374      |
|  |  | Filing Date            | January 2, 2002 |
|  |  | First Named Inventor   | Robert C. Glenn |
|  |  | Art Unit               | 2611            |
|  |  | Examiner Name          | Erin M. File    |
| Total Number of Pages in This Submission |  | Attorney Docket Number | 42390P12279     |

### ENCLOSURES (check all that apply)

|  |   |   |
|--|---|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form                     | <input type="checkbox"/> Drawing(s)   | <input type="checkbox"/> After Allowance Communication to TC                            |
| <input type="checkbox"/> Fee Attached  | <input type="checkbox"/> Licensing-related Papers                                       | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences     |
| <input checked="" type="checkbox"/> Amendment / Reply                        | <input type="checkbox"/> Petition   | <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final   | <input type="checkbox"/> Petition to Convert a Provisional Application                  | <input type="checkbox"/> Proprietary Information  |
| <input type="checkbox"/> Affidavits/declaration(s)                           | <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address | <input type="checkbox"/> Status Letter  |
| <input type="checkbox"/> Extension of Time Request                           | <input type="checkbox"/> Terminal Disclaimer  | <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):         |
| <input type="checkbox"/> Express Abandonment Request                         | <input type="checkbox"/> Request for Refund   | -Return postcard  |
| <input type="checkbox"/> Information Disclosure Statement                    | <input type="checkbox"/> CD, Number of CD(s)  |   |
| <input type="checkbox"/> PTO/SB/08   | <input type="checkbox"/> Landscape Table on CD  |   |
| <input type="checkbox"/> Certified Copy of Priority Document(s)              |   |   |
| <input type="checkbox"/> Response to Missing Parts/Incomplete Application    | <input type="checkbox"/> Remarks  |   |
| <input type="checkbox"/> Basic Filing Fee                                    |   |   |
| <input type="checkbox"/> Declaration/POA                                     |   |   |
| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 |   |   |

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

|                         |  |
|-------------------------|--|
| Firm or Individual name | Jared S. Engstrom, Reg. No. 58,330<br><br>BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP |
| Signature               |  |
| Date                    | March 23, 2007   |

### CERTIFICATE OF MAILING/TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

|                       |                    |
|-----------------------|--------------------|
| Typed or printed name | Katherine Jennings |
| Signature             |                    |
| Date                  | March 23, 2007     |

Based on PTO/SB/21 (09-04) as modified by Blakely, Sokoloff, Taylor & Zafman (ndc) 0/12/2006.  
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O I P E  
MAR 27 2007

# FEET TRANSMITTAL for FY 2006

Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(\$)

## Complete if Known

|                      |                 |
|----------------------|-----------------|
| Application Number   | 10/039,374      |
| Filing Date          | January 2, 2002 |
| First Named Inventor | Robert C. Glenn |
| Examiner Name        | Erin M. File    |
| Art Unit             | 2611            |
| Attorney Docket No.  | 42390P12279     |

## METHOD OF PAYMENT (check all that apply)

Check  Credit card  Money Order  None  Other (please identify): \_\_\_\_\_

Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filing fee

Charge any additional fee(s) or underpayment of fee(s)  Credit any overpayments

under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.

## FEE CALCULATION

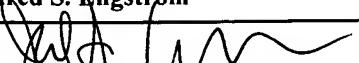
## Large Entity      Small Entity

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description   | Fee Paid |
|----------|----------|----------|----------|---|----------|
| 1051     | 130      | 2051     | 65       | Surcharge - late filing fee or oath                           |          |
| 1052     | 50       | 2052     | 25       | Surcharge - late provisional filing fee or cover sheet.       |          |
| 2053     | 130      | 2053     | 130      | Non-English specification                                     |          |
| 1251     | 120      | 2251     | 60       | Extension for reply within first month                        |          |
| 1252     | 450      | 2252     | 225      | Extension for reply within second month                       |          |
| 1253     | 1,020    | 2253     | 510      | Extension for reply within third month                        |          |
| 1254     | 1,590    | 2254     | 795      | Extension for reply within fourth month                       |          |
| 1255     | 2,160    | 2255     | 1,080    | Extension for reply within fifth month                        |          |
| 1401     | 500      | 2401     | 250      | Notice of Appeal  |          |
| 1402     | 500      | 2402     | 250      | Filing a brief in support of an appeal                        |          |
| 1403     | 1,000    | 2403     | 500      | Request for oral hearing                                      |          |
| 1451     | 1,510    | 2451     | 1,510    | Petition to institute a public use proceeding                 |          |
| 1460     | 130      | 2460     | 130      | Petitions to the Commissioner                                 |          |
| 1807     | 50       | 1807     | 50       | Processing fee under 37 CFR 1.17(q)                           |          |
| 1806     | 180      | 1806     | 180      | Submission of Information Disclosure Stmt                     |          |
| 1809     | 790      | 1809     | 395      | Filing a submission after final rejection (37 CFR § 1.129(a)) |          |
| 1810     | 790      | 2810     | 395      | Filing a submission after final rejection (37 CFR § 1.129(b)) |          |

Other fee (specify) \_\_\_\_\_

SUBTOTAL (2) (\$)

Complete (if applicable)

|                   |   |                                      |        |           |                |
|-------------------|---|--------------------------------------|--------|-----------|----------------|
| Name (Print/Type) | Jared S. Engstrom   | Registration No.<br>(Attorney/Agent) | 58,330 | Telephone | (503) 439-8778 |
| Signature         |  |                                      |        | Date      | 03/23/07       |

Based on PTO/SB/17 (12-04) as modified by Blakely, Sokoloff, Taylor & Zafman (wir) 12/15/2004.  
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



Attorney Docket No.: 42390.P12279

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Indic Application of:

Glenn

Application No.: 10/039,374

Filed: January 2, 2002

For: Phase Interpolator Voltage Controller

Examiner: Erin M. File

Art Group: 2611

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE

In response to the Office Action mailed **January 17, 2007**, Applicant respectfully requests reconsideration of the patent application in light of the amendment and following remarks.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks** begin on page 10 of this paper.